PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number 10/583580

| CLAIMS AS FILED - PART I | | | | | | | | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|--|--|---|---|---|---|------------------|------------|---|------------------------|------------|-------------------------|------------------------|
| | | | (Column 1) (C | | | Column 2) | | TYPE | | UK | SWALLE | MILLI |
| U.S. | NATIONAL S | TAGE FEES | | | | | | RATE | FEE | | RATE | FEE |
| BASIC FEE | | | SMALL ENT. = | \$ 150 | LARGE ENT. = \$ 300 | | | BASIC FEE | | or | BASIC FEE | 300 |
| EXAMINATION FEE | | | Satisfies PCT Artic (4) = \$50/\$ | | All other situations = \$ 100 / \$ 200 | | | EXAM. FEE | | | EXAM. FEE | 200 |
| SEARCH FEE | | | U.S. is ISA = \$50 / \$ 100 ALL other countries = \$ 200 / \$ 400 | | ALL other situations = \$ 250 / \$ 500 | | | SEARCH FEE | _ | | SEARCH FEE | 400 |
| FEE FOR EXTRA SPEC. PGS. | | | 29 minus 100 = | | / 50 = | | | X \$ 125 = | | | X \$ 250 = | |
| TOTAL CHARGEABLE CLAIMS | | | 16 minu | ıs 20 = | . — | | | X \$ 25 = | | OR | X \$ 50 = | |
| INDE | PENDENT CL | MS | 2 min | ius 3 = | . – | | | X \$ 100 = | | OR | X \$ 200 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | | + \$ 180 = | | OR | + \$ 360 = | | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | | | TOTAL | | OR | TOTAL | 900 |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2). (Column 3) | | | | | | | | OTHER THAN SMALL ENTITY OR SMALL ENTITY | | | | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | NUM PREVI | HEST IBER OUSLY FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | | = | | X \$ 25 = | | OR | X \$ 50 = | |
| | Independent | * | Minus | *** | | = | 1 | X \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | + \$ 180 = | | OR | + \$ 360 = | |
| TOTAL ADDIT. FEE | | | | | | | | | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Colu | ımn 2) | (Column 3) | | | | | | |
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | · | HIGHEST NUMBER PREVIOUSLY PAID FOR | | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | • | Minus | ** | | = | | X \$ 25 = | | OR | X \$ 50 = | |
| | Independent | * | Minus | *** | | = |] | X \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | + \$ 180 = | | OR | + \$ 360 = | |
| TOTAL ADDIT. FEE | | | | | | | | | | OR | TOTAL ADDIT. FEE | |
| | • | | | | | | | | | | | |

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.